

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

PTO/SB/17 (10-01)
Approved for use through 10/31/2002. OMB 0651-0032
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

FEE TRANSMITTAL
For FY 2002

Patent fees are subject to annual revision.

☒ Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$) 1,500

Complete if Known

Application Number	09/517,149
Filing Date	March 2, 2000
First Named Inventor	Minoru Horii
Examiner Name	Poon, King Y.
Group / Art Unit	2625
Attorney Docket No.	351778.04000

METHOD OF PAYMENT (check all that apply)

☐ Check ☐ Credit card ☐ Money Order ☐ Other ☐ None

☒ Deposit Account:

Deposit Account Number: 50-2603

Deposit Account Name: REED SMITH LLP

The Commissioner is authorized to: (check all that apply)

☒ Charge fee(s) indicated below ☒ Credit any overpayments

☐ Charge any additional fee(s) during the pendency of this application

☐ Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.

FEE CALCULATION

1. BASIC FILING FEE

Large Entity	Small Entity	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
101	201	740	370			Utility filing fee	
106	206	330	165			Design filing fee	
107	207	510	255			Plant filing fee	
108	208	740	370			Reissue filing fee	
114	214	160	80			Provisional filing fee	
SUBTOTAL (1)							(\$ 0)

2. EXTRA CLAIM FEES

Total Claims: - ** = Extra Claims X Fee from below = Fee Paid

Independent Claims: - ** = Extra Claims X Fee from below = Fee Paid

Multiple Dependent: X Fee from below = Fee Paid

Large Entity	Small Entity	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
103	203	18	9			Claims in excess of 20	
102	202	84	42			Independent claims in excess of 3	
104	204	280	140			Multiple dependent claim, if not paid	
109	209	84	42			** Reissue independent claims over original patent	
110	210	18	9			** Reissue claims in excess of 20 and over original patent	
SUBTOTAL (2)							(\$ 0)

**or number previously paid, if greater; For Reissues, see above

3. ADDITIONAL FEES

Large Entity	Small Entity	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
105	205	130	65			Surcharge - late filing fee or oath	
127	227	50	25			Surcharge - late provisional filing fee or cover sheet	
139	139	130	130			Non-English specification	
147	147	2,520	2,520			For filing a request for reexamination	
112	112	920*	920*			Requesting publication of SIR prior to Examiner action	
113	113	1,840*	1,840*			Requesting publication of SIR after Examiner action	
115	115	110	55			Extension for reply within first month	
116	116	400	200			Extension for reply within second month	
117	117	920	460			Extension for reply within third month	
118	118	1,440	720			Extension for reply within fourth month	
128	128	1,960	980			Extension for reply within fifth month	
119	119	320	160			Notice of Appeal	
120	120	320	160			Filing a brief in support of an appeal	
121	121	280	140			Request for oral hearing	
138	138	1,510	1,510			Petition to Institute a public use proceeding	
140	140	110	55			Petition to revive - unavoidable	
141	141	1,280	640			Petition to revive - unintentional	1,500
142	142	1,280	640			Utility issue fee (or reissue)	
143	143	460	230			Design issue fee	
144	144	620	310			Plant issue fee	
122	122	130	130			Petitions to the Commissioner	
123	123	50	50			Processing fee under 37 CFR 1.17 (q)	
126	126	180	180			Submission of Information Disclosure Stmt	
581	581	40	40			Recording each patent assignment per property (times number of properties)	
146	146	740	370			Filing a submission after final rejection (37 CFR § 1.129(a))	
149	149	740	370			For each additional invention to be examined (37 CFR § 1.129(b))	
179	179	740	370			Request for Continued Examination (RCE)	
169	169	900	900			Request for expedited examination of a design application	
Other fee (specify) _____							
*Reduced by Basic Filing Fee Paid							
SUBTOTAL (3)							(\$ 1,500)

SUBMITTED BY

Name (Print/Type)	Doyle B. Johnson	Registration No. Attorney/Agent)	39,240	Telephone	415-659-5969
Signature				Date	March 20, 2007

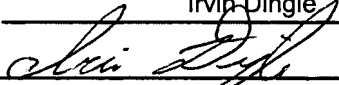
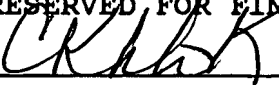
Complete (if applicable)

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

Adjustment date: 08/06/2007
03/26/2007
01 FC:1453
09517149
00000047 502603
1500.00 CR

UNITED STATES PATENT & TRADEMARK OFFICE
Washington, D.C. 20231

REQUEST FOR PATENT FEE REFUND					
1 Date of Request: 08/01/07		2 Serial/Patent # 09/517,149			
3 Please refund the following fee(s):		4 PAPER NUMBER	5 DATE FILED	6 AMOUNT	
	Filing			\$	
	Amendment			\$	
	Extension of Time			\$	
	Notice of Appeal/Appeal			\$	
X	Petition 1453		03/23/07	\$ 1,500.00	
	Issue			\$	
	Cert of Correction/Terminal Disc.			\$	
	Maintenance			\$	
	Assignment			\$	
	Other			\$	
			7 TOTAL AMOUNT OF REFUND		\$ 1,500.00
			8 TO BE REFUNDED BY:		
10 REASON:			Treasury Check		
	Overpayment	X Credit Deposit A/C #:			
	Duplicate Payment	9 5 0 -- 2 6 0 3			
X	No Fee Due (Explanation):				
The pet. was treated as a pet. under 1.181. The case was never abandoned.					
11 REFUND REQUESTED BY:					
TYPED/PRINTED NAME: Irvin Dingle		TITLE: Paralegal			
SIGNATURE: 		PHONE: 2-3210			
OFFICE: Petitions					
***** THIS SPACE RESERVED FOR FINANCE USE ONLY: *****					
APPROVED: 		DATE: 8/2/07			

Instructions for completion of this form appear on the back. After completion, attach white and yellow copies to the official file and mail or hand-carry to: